

IMPORTANT: Before completing this form, carefully read the EPA publication "Reporting for the Chemical Substance Inventory". That booklet contains instructions for I properly completing this form.

Approved OMB Form No.
1585-7701

**U. S. ENVIRONMENTAL PROTECTION AGENCY
CHEMICAL SUBSTANCE INVENTORY REPORT**

(Section 8(a) and (b) Toxic Substances Control Act 15 USC 2607)

C

30507925

I. CERTIFICATION STATEMENT: I hereby certify that, to the best of my knowledge and belief: (1) the chemical substance identified below has been manufactured or imported for a commercial purpose since January 1, 1975, and can be reported for the inventory (40 CFR 710); (2) all information entered on this form is complete and accurate; and (3) the confidentiality statement on the back of this form are true as to that information for which I have asserted a confidentiality claim. I agree to permit access to and the copying of records by a duly authorized representative of the EPA Administrator, in accordance with the Toxic Substances Control Act, to document any information provided.

SIGNATURE

DATE

O.B. Burns, Jr., Director Corporate Environmental Activities

Foreign Supplier Signature

Date

FORM NO.

MID	74882	EPA USE ONLY
III. PLANT SITE NAME/ADDRESS	NAME: WESTVACO CORP.	
ADDRESS	LATIN: G. Katz, Technical Director	
CITY	LUKE	
COUNTY	ALLEGANY	
STATE	MD	
ZIP	21540	
DUN & BRADSTREET NO.	00-131-6397	

Gerald Katz
Technical Director
Westvaco Corp.
Luke, Md. 21540
(301) 359-3011

IV.

PRINCIPAL TECHNICAL CONTACT(S)

NUMBER	—	EPA USE ONLY
PLANT SITE	(i)	
WAMS CORPORATION	(e)	
PRODUCTION	(d)	
SITE LIMITED	(c)	
IMPORT	(b)	
MANUFACTURE	(g)	
SITE LIMITED	✓	
IMPORT	✓	
MANUFACTURE	✓	
ACTIVITY		
MANUFACTURE		
PRODUCTION RANGE	4	

(g) CHEMICAL SUBSTANCE IDENTITY IS CONFIDENTIAL

(1) SUBSTANTIATION:
 No. of sheets attached (write form number on all substantiation sheets).

(2) Proposed Generic Name:

(3) I agree to the terms of CONFIDENTIAL CHEMICAL SUBSTANCE IDENTITY STATEMENT on the back of this form.

V. CHEMICAL SUBSTANCE WHERE THE IDENTITY IS CONFIDENTIAL (AND/OR) THE CAS REGISTRY NUMBER IS UNKNOWN.	
CAS REGISTRY NUMBER (IF KNOWN)	SPECIFIC CHEMICAL NAME (SEPARATE MULTIPLE NAMES WITH A SEMI-COLON)
NUMBER	Starch, Enzyme Converted
<p>IN THE SPACE PROVIDED BELOW, PROVIDE STRUCTURAL INFORMATION, MOLECULAR FORMULA, AND OTHER SUPPLEMENTAL INFORMATION TO AID IN THE SPECIFIC IDENTIFICATION OF THE CHEMICAL SUBSTANCE:</p> <p><input type="checkbox"/> SEE ATTACHED SHEETS (WRITE FORM NO. ON ALL ATTACHMENTS)</p> <p>MOLECULAR FORMULA</p> <p>A product which results from treating starch in aqueous slurry, with a starch-hydrolyzing enzyme under controlled conditions of temperature and pressure. A desired degree of hydrolysis is achieved by the controlled conditions and the length of time the starch slurry is maintained under their influence. Preferred enzymes are amylase (900-85-5), carbohydراse (90001-02-9). The enzymatic hydrolysis is terminated by destroying the enzyme, which may be done by raising the temperature or by pH adjustment. The product is a starch of lower average molecular weight than the starting material, in mixture with oligosaccharides split from the original starch by hydrolysis.</p>	
<p><input type="checkbox"/> CLASS 1</p> <p><input type="checkbox"/> CLASS 2</p>	